ESTIMATED PERFORMANCE - IN-FLIGHT REFUELER

		110,000 Lb. of Fuel at 20,000 Ft. Transfer Altitude	110,000 Lb. of Fuel at 30,000 Ft. Transfer Altitude
Take-off gross weight	(lb)	469,225	466,395
Combat radius	(n. mi)	2,500	2,500
Average cruise airspeed for combat radius	(knots)	410	411
Average transfer airspeed at transfer altitude with military power all engines, at average transfer weight	(knots)	445	449
Average transfer weight	(lb)	300,910	298,930
Fuel transfer rate	(gal/min)	2,400	2,400
Take-off distance to 50 ft. height at sea level (Std. Day), using maximum power	(ft)	6,750	6,610
Landing distance from 50 ft. height at sea level (Std. Day), at take-off gross weight	(ft)	6,280	6,240